Manhole Inspection Summary M				anhole # S19CC2004MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 19	OCC2 Node: 004	Status: Found		Insp Date: 4/11/07 9:55 AM	
Incomplete Cor	mments			Crew: JY, JC Inspector: Yi, J Firm: RKK	
Location	Address: 5602 BRYN	N MAWR		Cross Street: MATTFELDT AVE	
Manhole	Type: Inline L	_ocation: Grass		Ground Conditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	S	Subject To Ponding: None	
Comments	This MH is located near the soccer field. It is missing the frame bolts. The O12 pipe picture shows Channel deterioration.				
Cover	Shape: Circular	Diameter: 30	(in.) Lengt	h: (in.) Dist A/B Grade: 18 (in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel Material: Brick Parged					
Shape:	Circular Dia	meter: 48 (in.) Leng	th: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar ⊟Roo	ots 🗌 Wall	
Bench	✓ Exists Material: B	Brick	☐ Parge	Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps	Count: 7 Missing:	0 ☐ Corroded			
Surcharge	✓ Evidence Of Sure	charge Depth: 1 (ft.) 🗌 Activ	ve Surcharge Present	

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Location View



Defect



Loose frame - no bolts.

Defect



Adjustment infiltration.

Top View



Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment loose brick and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Material: Clay Pipe Lined
Invert Depth: 13.30 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 13.15 (ft.)	Flow Characteristics: Fast		

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection